



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

August 11, 2015

Jennifer Klika
HACCO, Inc.
110 Hopkins Drive
Randolph, WI 53956

Subject: Amended Reregistration Label
Product Name: AFC 1-2-3 Fogging Concentrate
EPA Registration Number: 47000-179
Decision Number: 411115, 412547 and 414143

Dear Ms. Klika:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the Pyrethrins, PBO and MGK REDs, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

NOTE: This product is **not** yet being reregistered under section 4(g) of FIFRA.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated 02/12/2013

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

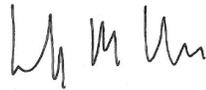
A copy of your label stamped "Accepted" is enclosed. Products shipped after 12 months from the date of this amendment or the next printing of the label, whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the

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registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions about this letter, please contact Gene Benbow by phone at 703-347-0235, or via email at Benbow.Gene@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Jennifer Urbanski". The signature is fluid and cursive, with the first name being the most prominent.

Jennifer Urbanski, PhD, Product Manager 4
Invertebrate and Vertebrate Branch 1 (IVB1)
Registration Division (7505P)
Office of Pesticide Programs

Enclosure

AFC 1-2-3 FOGGING CONCENTRATE

**A Synergized Pyrethrins Insecticide Suitable For Use In Mechanical Aerosol Generators
Emitting Particles Of 1-50 Microns.**

For Use In Food Processing Plants, Warehouses, Restaurants, Institutions And Industrial
Locations

ACTIVE INGREDIENTS:

Pyrethrins	1.0%
*Piperonyl Butoxide	2.0%
N-Octyl Bicyclpheptene Dicarboximide.....	3.0%
**OTHER INGREDIENTS:	<u>94.0%</u>
TOTAL	100.0%

* (Butylcarbityl)(6-propylpiperonyl) ether and 0.2% related compounds.

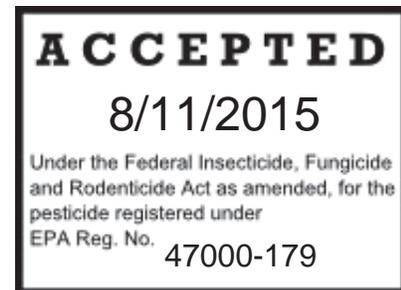
**Contains Petroleum Distillates

EPA Reg. No. 47000-179

EPA Est. No. 47000-IA-01

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

Net Contents:



Net Weight:

**Manufactured By:
CHEM-TECH, LTD.
1006 Business Hwy 5
Pleasantville, IA 50225**

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Avoid contact with skin, eyes, or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Mixers, loaders, applicators, and other handlers must wear the following:

- Long-sleeve shirt,
- Long pants,
- Shoes and socks,
- Chemical-resistant gloves made of barrier laminate, nitrile rubber, neoprene rubber, or Viton.

In addition to the above PPE, applicators using hand held foggers in an enclosed area must wear A NIOSH approved particulate respirator, with any R or P filter with NIOSH approval number prefix TC-84A; or a NIOSH approved Gas Mark, with canister, NIOSH approval number prefix TC-14G.

USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing, and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

User Safety Recommendations

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

PHYSICAL OR CHEMICAL HAZARDS:

Combustible. Do not use, or store near heat or open flame.

ENVIRONMENTAL HAZARDS:

This product is toxic to aquatic organisms, including fish and invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate.

FIRST AID	
Have Product Container or Label with You When Calling a Poison Control Center, Doctor or Going in for Treatment.	
If on Skin or on Clothing:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
If Swallowed:	<ul style="list-style-type: none"> • Call a Poison Control Center or doctor immediately for treatment advice. • Do not give any liquid to the person. • Do not give anything by mouth to an unconscious person.
If Inhaled:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
If in Eyes:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
<p style="text-align: center;">Note to Physician: Contains petroleum distillate. Vomiting may cause aspiration hazard. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.</p> <p style="text-align: center;">For 24-hour emergency information on this product, call 1-800-498-5743 (US & Canada) or 1-651-523-0318 (all other areas).</p>	

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

READ THIS LABEL: Read this entire label and follow all use directions, use restrictions and precautions.

USE RESTRICTIONS

- Apply this product only as specified on this label.
- Only protected handlers may be in the area during application.
- When used as a space spray or fog, do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and/or mists have dispersed.
- Do not allow adults, children, or pets to enter until vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated.
- Do not apply this product in a way that will contact adults, children or pets, either directly or through drift.
- Do not enter or allow others to enter until sprays have dried.
- Remove or cover exposed food and drinking water before application.
- Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use.
- For use in feed/food handling and processing facilities: Do not make space spray applications when facility is in operation.
- Prior to space spray applications, cover or remove food.

- Prior to space spray applications, cover food processing surfaces and equipment or clean after treatment and before use.
- Remove pets, birds, and cover fish aquariums before spraying.
- In health care facilities, remove patients prior to treatment and thoroughly ventilate treated area for 2 hours before returning patients.
- Do not apply directly to or near water, storm drains or drainage ditches. Do not apply when windy. To prevent product run-off, do not over water the treated area(s) or apply when heavy rain is expected. Rinse applicator over lawn or garden area only.
- Do not apply directly into sewers or drains, or to any area like a gutter where drainage to storm sewers, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.
- No for use in outdoor residential misting systems.
- Do not use in aircraft cabins.

KILLS:

Roaches, Waterbugs, Earwigs, Silverfish, Ants, Spiders, Flies, Mosquitoes, Gnats, Indian Meal Moths, Dried Fruit Beetles, Confused Flour Beetles, Rice Weevils, Yellow Mealworm Caddises, Saw-Toothed Grain Beetles, Angoumois Grain Moths and Mediterranean Flour Moths.

To Kill Roaches, Waterbugs, Earwigs, Silverfish, Ants and Spiders:

Apply as a coarse spray into cracks, crevices and void spaces where pests might be hiding, harboring, living and breeding (such as behind baseboards, walls, floors, behind pipes, underneath sinks, cabinets, door frames and windows).. Apply at a rate of one gallon of this product [product name] per 1,200 square feet of space. Disperse in all locations contacting as many insects as possible. Do not remain in treated areas after application. Open and thoroughly ventilate treated areas before reoccupying. Repeat treatment as necessary for control. Do not apply more than 1 time per day.

To Kill Accessible Stages of Indian Meal Moths, Dried Fruit Beetles, Confused Flour Beetles, Rice Weevils, Yellow Mealworm Caddises, Saw-Toothed Grain Beetles, Angoumois Grain Moths and Mediterranean Flour Moths:

Prior to treatment, turn off all ventilation systems (air conditioners and fans), extinguish all flames and close doors and windows in the area (room or warehouse) to be treated. Apply at the rate of ½ ounce of this product [product name] per 1,000 cubic feet of space. Disperse toward areas suspected of harboring the greatest insect infestations. Disperse in all locations (including around equipment, appliances, pallets and packaged goods, if desired) contacting as many insects as possible. Do not remain in treated areas after application. Open and thoroughly ventilate treated areas before reoccupying. Repeat applications as necessary for control. Do not apply more than 1 time per day.

Infested packaged goods should be fumigated or treated by other effective methods using a product registered for this purpose.

To Kill Flies, Mosquitoes and Gnats:

Prior to treatment, turn off all ventilation systems (air conditioners and fans), extinguish all flames and close doors and windows in the area (room or warehouse) to be treated. Apply at the rate of ½ ounce of this product [product name] per 1,000 cubic feet of space. Disperse toward areas suspected of harboring the greatest insect infestations. Disperse in all locations (including around equipment, appliances, pallets and packaged goods, if desired) contacting as many insects as possible. Do not remain in treated areas after application. Keep area closed for at least 20 minutes after application. Open and thoroughly ventilate treated areas before reoccupying. Repeat applications as necessary for control. Do not apply more than 1 time per day.

STORAGE AND DISPOSAL

Do not contaminate feed, food or water by storage or disposal.

Pesticide Storage: Keep this product dry in a tightly closed container, when not in use. Store in a cool, dry well-ventilated area, away from heat or open flames that is inaccessible to children and pets.

Pesticide Disposal: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not reuse or refill this container.

If empty: Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

DISCLAIMER

DISCLAIMER: To the extent permitted by applicable law, seller makes no representation or warranty, either express or implied, for results due to misuse, improper handling or improper storage of this material. Nor does Seller assume any responsibility for injury to persons, crops, animals, soil or property arising out of misuse, improper handling or improper storage of this material.

OR

LIMITED WARRANTY

To the extent permitted by applicable law, Neogen Corporation makes no warranty concerning uses which extend beyond the use of the product under normal conditions in accord with the statements made on this label. To the extent by applicable law, Neogen Corporation shall not be liable for (1) any consequential, incidental or special damages related in any way to this product or its uses, or (2) any damages related in any way to resistance to pesticides.

OR

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

To the extent permitted by applicable law Manufacturer and Seller warrant that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law this warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Manufacturer, and Buyer and User assume the risk of any such use. To the extent permitted by applicable law, MANUFACTURER AND SELLER MAKE NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent permitted by applicable law, in no event shall Manufacturer or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT PERMITTED BY APPLICABLE LAW THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF MANUFACTURER AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF THE MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT.

Manufacturer and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitations of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of Manufacturer.

For non-emergency (e.g., current product information),
Call: **1-800-621-8829**

Code (NI.RL.) NI.RL.

Optional Marketing Statements:

Manufactured in the USA
<Flag Graphic>

